L	Hits	Search Text	DB	Time stamp
Number			DB	Time Stamp
1	0	JP-450036658-\$.did.	USPAT;	2003/03/17
			US-PGPUB	09:31
2	0	JP-45036658-\$.did.	USPAT;	2003/03/17
3	0	TD_60166220 ¢ did	US-PGPUB	09:32
3	"	JP-60166220-\$.did.	USPAT; US-PGPUB	2003/03/17 09:32
4	0	JP-45036658-\$.did.	EPO; JPO;	2003/03/17
_		7.424.	DERWENT	09:32
5	0	JP-4536658-\$.did.	EPO; JPO;	2003/03/17
			DERWENT	09:32
6	2	JP-60166220-\$.did.	EPO; JPO;	2003/03/17
7		TD 00000500 A VI	DERWENT	09:35
7	1	JP-02023589-\$.did.	EPO; JPO;	2003/03/17
8	0	JP-2023589-\$.did.	DERWENT	09:36
*		01-2023309-3.did.	EPO; JPO; DERWENT	2003/03/17
9	0	JP-402023589-\$.did.	EPO; JPO;	2003/03/17
			DERWENT	09:37
10	0	JP-02023589-B.did.	EPO; JPO;	2003/03/17
			DERWENT	09:38
11	1	("20020128327").PN.	USPAT;	2003/03/17
12	5962	docalting	US-PGPUB	09:38
14	3962	desalting	USPAT;	2003/03/17
13	0	(("20020128327").PN.) and desalting	US-PGPUB USPAT;	09:38
		(20020120327).IN.) and desarting	US-PGPUB	09:39
14	26952	ion-exchang\$	USPAT;	2003/03/17
			US-PGPUB	09:39
15	18500	ultrafiltrat\$	USPAT;	2003/03/17
1.0			US-PGPUB	09:39
16	0	(t = = = = = = = , rem, and (rem exchange	USPAT;	2003/03/17
17	64557	ultrafiltrat\$) deioniz\$	US-PGPUB	09:39
1	04337	defonitzy	USPAT; US-PGPUB	2003/03/17 09:39
18	0	(("20020128327").PN.) and deioniz\$	USPAT;	2003/03/17
		(t ======== , viiiv, and doloning	US-PGPUB	09:41
19	5	polish near3 accelerator	USPAT;	2003/03/17
			US-PGPUB	09:42
20	83	polish\$3 near3 accelerator	USPAT;	2003/03/17
21	302292	ammonia	US-PGPUB	09:42
21	. 302292	ammonia	USPAT;	2003/03/17
22	302292	ammonium	US-PGPUB USPAT;	09:42 2003/03/17
			US-PGPUB	09:42
23	302292	ammonia ammonium	USPAT;	2003/03/17
			US-PGPUB	12:52
24	60	(polish\$3 near3 accelerator) and (ammonia	USPAT;	2003/03/17
25	130000	ammonium)	US-PGPUB	09:42
23	139062	alumina al2o3 al?sub.2o?sub.3	USPAT;	2003/03/17
26	56154	(aluminum adj oxide) aluminumoxide	US-PGPUB	12:18
	33134	/	USPAT; US-PGPUB	2003/03/17
27	175703	(alumina al2o3 al?sub.2o?sub.3)	USPAT;	2003/03/17
_		((aluminum adj oxide) aluminumoxide)	US-PGPUB	09:43
28	54	((polish\$3 near3 accelerator) and	USPAT;	2003/03/17
		(ammonia ammonium)) and ((alumina al2o3	US-PGPUB	10:52
		al?sub.20?sub.3) ((aluminum adj oxide)		
29	1	aluminumoxide)) ("6509311").PN.	IIGD > T	2002/02/17
		(03033II).FN.	USPAT; US-PGPUB	2003/03/17
30	1	("5114437").PN.	USPAT;	2003/03/17
		• ,	US-PGPUB	12:17
31	58	polish\$3 near3 accelerator	EPO; JPO;	2003/03/17
20			DERWENT	12:18
32	154640	alumina al2o3 al?sub.2o?sub.3 (aluminum	EPO; JPO;	2003/03/17
34	170471	adj oxide) aluminumoxide	DERWENT	12:18
J 7	179471	ammonia ammonium	EPO; JPO;	2003/03/17
	L		DERWENT	12:18

35	3	(alumina al2o3 al?sub.2o?sub.3 (aluminum	EPO; JPO; DERWENT	2003/03/17 12:18
33	29	adj oxide) aluminumoxide)) and (ammonia ammonium) (polish\$3 near3 accelerator) and (alumina	EPO; JPO;	2003/03/17
		al2o3 al?sub.2o?sub.3 (aluminum adj oxide) aluminumoxide)	DERWENT	12:42
36	29	<pre>(polish\$3 near3 accelerator) not ((polish\$3 near3 accelerator) and (alumina al2o3 al?sub.2o?sub.3 (aluminum adj oxide) aluminumoxide))</pre>	EPO; JPO; DERWENT	2003/03/17
37	35	106/3	EPO; JPO; DERWENT	2003/03/17 12:47
38	222	51/309	EPO; JPO; DERWENT	2003/03/17 12:47
39	2790	((106/3) or (51/309) or (516/93) or (516/94)).CCLS.	USPAT; US-PGPUB	2003/03/17 15:04
41	1088	((alumina al2o3 al?sub.2o?sub.3) ((aluminum adj oxide) aluminumoxide)) and (((106/3) or (51/309) or (516/93) or (516/94)).CCLS.)	USPAT; US-PGPUB	2003/03/17 12:50
42	35896	phosphonic phosphonate &phosphonic \$phosphonate	USPAT; US-PGPUB	2003/03/17 15:03
43	407918	(ammonia ammonium) koh naoh ((potassium sodium) adj hydroxide)	USPAT; US-PGPUB	2003/03/17 15:03
44	21	<pre>(((alumina al2o3 al?sub.2o?sub.3) ((aluminum adj oxide) aluminumoxide)) and (((106/3) or (51/309) or (516/93) or (516/94)).CCLS.)) and (phosphonic phosphonate &phosphonic \$phosphonate)</pre>	USPAT; US-PGPUB	2003/03/17 13:10
45	384	(((alumina al203 al?sub.20?sub.3) ((aluminum adj oxide) aluminumoxide)) and (((106/3) or (51/309) or (516/93) or (516/94)).CCLS.)) and ((ammonia ammonium) koh naoh ((potassium sodium) adj hydroxide))	USPAT; US-PGPUB	2003/03/17 13:10
46	42444	(aluminum adj (sulfate chloride nitrate)) AlCl3 alno33 al2so43 alcl?sub.3 alNO?sub3?sub.3 al?sub.2SO?sub.4?sub.3 alNO?sub33 al?sub.2SO?sub.43	USPAT; US-PGPUB	2003/03/17 15:02
47	112	(((alumina al2o3 al?sub.2o?sub.3) ((aluminum adj oxide) aluminumoxide)) and (((106/3) or (51/309) or (516/93) or (516/94)).CCLS.)) and ((ammonia ammonium) koh naoh ((potassium sodium) adj hydroxide))) and ((aluminum adj (sulfate chloride nitrate)) AlCl3 alno33 al2so43 alcl?sub.3 alNO?sub3?sub.3 al?sub.2so?sub.4?sub.3 alNO?sub33 al?sub.2so?sub.43)	USPAT; US-PGPUB	2003/03/17 13:15
48	9403	((ammonia ammonium) koh naoh ((potassium sodium) adj hydroxide)) same ((aluminum adj (sulfate chloride nitrate)) AlCl3 alno33 al2so43 alcl?sub.3 alNO?sub3?sub.3 al?sub.2SO?sub.4?sub.3 alNO?sub33 al?sub.2SO?sub.43)	USPAT; US-PGPUB	2003/03/17 13:15
50	49	((((alumina al203 al?sub.20?sub.3) ((aluminum adj oxide) aluminumoxide)) and (((106/3) or (51/309) or (516/93) or (516/94)).CCLS.)) and ((ammonia ammonium) koh naoh ((potassium sodium) adj hydroxide))) and ((ammonia ammonium) koh naoh ((potassium sodium) adj hydroxide)) same ((aluminum adj (sulfate chloride nitrate)) AlCl3 alno33 al2so43 alcl?sub.3 alNo?sub3?sub.3 al?sub.2SO?sub.4?sub.3 alNo?sub33 al?sub.2SO?sub.43))	USPAT; US-PGPUB	2003/03/17 14:59
50	5	("4954142" "5858813" "5993686" "5997620" "6258140").PN.	USPAT	2003/03/17 13:23

		14444		1 2002 /02 /17
51	63	(((((alumina al2o3 al?sub.2o?sub.3)	USPAT;	2003/03/17
		((aluminum adj oxide) aluminumoxide))	US-PGPUB	14:59
}		and (((106/3) or (51/309) or (516/93) or		
	į	(516/94)).CCLS.)) and ((ammonia ammonium)		1
		koh naoh ((potassium sodium) adj		į į
		hydroxide))) and ((aluminum adj (sulfate		}
		chloride nitrate)) AlCl3 alno33 al2so43		[
		alcl?sub.3 alNO?sub3?sub.3		
		al?sub.2S0?sub.4?sub.3 alNO?sub33		
		al?sub.2S0?sub.43)) not ((((alumina		1
		al2o3 al?sub.2o?sub.3) ((aluminum adj		1
		oxide) aluminumoxide)) and (((106/3) or		1
		(51/309) or (516/93) or (516/94)).CCLS.))		1
		and ((ammonia ammonium) koh naoh		
1		((potassium sodium) adj hydroxide))) and		1
		(((ammonia ammonium) koh naoh ((potassium		
		sodium) adj hydroxide)) same ((aluminum		
		adj (sulfate chloride nitrate)) AlCl3		
		alno33 al2so43 alcl?sub.3 alNO?sub3?sub.3		
		al?sub.2SO?sub.4?sub.3 alNO?sub33		
	1	al?sub.250?sub.43)))		
52	16108		EPO; JPO;	2003/03/17
32	10100	AlCl3 alno33 al2so43 alcl?sub.3	DERWENT	15:02
		alNO?sub3?sub.3 al?sub.2SO?sub.4?sub.3	DEINIENT	10.02
		alNO?sub33 al?sub.2SO?sub.43		İ
53	21398	(aluminum adj (sulfate chloride nitrate))	USOCR	2003/03/17
33	21330	AlCl3 alno33 al2so43 alcl?sub.3	OBOCK	15:02
		alNO?sub3?sub.3 al?sub.2SO?sub.4?sub.3		13.02
		alNO?sub33 al?sub.2SO?sub.43		
55	159541	amonia ammonium koh naoh ((potassium	USOCR	2003/03/17
33	133341	sodium) adj hydroxide)	ODOCK	15:04
56	992	((106/3) or (51/309) or (516/93) or	USOCR	2003/03/17
36	392	((106/3) or (31/309) or (316/93) or	OBOCK	15:04
57	159541	ammonia (amonia ammonium koh naoh	USOCR	2003/03/17
" '	133341	((potassium sodium) adj hydroxide)	OBOCK	15:04
58	31		HEOCE	2003/03/17
30	31	((aluminum adj (sulfate chloride	USOCR	15:05
		nitrate)) AlCl3 alno33 al2so43 alcl?sub.3		12:02
		alNO?sub3?sub.3 al?sub.250?sub.4?sub.3		
		alNO?sub33 al?sub.2SO?sub.43) and	j	
		(((106/3) or (51/309) or (516/93) or		
		(516/94)).CCLS.) and (ammonia (amonia		
		ammonium koh naoh ((potassium sodium) adj		
		hydroxide)))		1

L	Hits	Search Text	DB	Time stamp
Number		00115000 A 111		
_	2	JP-03115383-\$.did.	EPO; JPO;	2003/02/25
_	2	JP-04363385-\$.did.	DERWENT	14:33
_	2	0P-04363365-\$.did.	EPO; JPO;	2003/02/25
_	2	JP-11092749-\$.did.	DERWENT EPO; JPO;	14:34 2003/02/25
		0F-11092749-5.d1d.	DERWENT	14:45
_	2	JP-04363383-\$.did.	EPO; JPO;	2003/02/25
	_	01 01303303 V. a.a.	DERWENT	14:45
_	2	JP-02158683-\$.did.	EPO; JPO;	2003/02/25
	_	or sales out y lara.	DERWENT	14:54
_	2	JP-01205973-\$.did.	EPO; JPO;	2003/02/25
	_		DERWENT	14:55
_	2	JP-01188264-\$.did.	EPO; JPO;	2003/02/25
		,	DERWENT	14:56
-	2	JP-04275387-\$.did.	EPO; JPO;	2003/02/25
		·	DERWENT	15:00
_	2	JP-02158682-\$.did.	EPO; JPO;	2003/02/25
			DERWENT	15:01
-	2	JP-62025187-\$.did.	EPO; JPO;	2003/02/25
			DERWENT	15:02
-	1	JP-61291694-\$.did.	EPO; JPO;	2003/02/25
			DERWENT	15:03
_	100422	alumina	EPO; JPO;	2003/02/25
			DERWENT	15:03
_	3669	aluminum adj salt	EPO; JPO;	2003/02/25
			DERWENT	15:03
_	444	alumina and (aluminum adj salt)	EPO; JPO;	2003/02/25
	070450		DERWENT	15:03
-	272458	ammonia or hydroxide	EPO; JPO;	2003/02/25
_	95635	polish\$	DERWENT	15:04
_	93633	polisnş	EPO; JPO;	2003/02/25
_	1	//alumina and /aluminum add ==1511 and	DERWENT	15:04
	.	((alumina and (aluminum adj salt)) and (ammonia or hydroxide)) and polish\$	EPO; JPO;	2003/02/25
_	123	(alumina and (aluminum adj salt)) and	DERWENT	15:04
	123	(ammonia or hydroxide)	EPO; JPO; DERWENT	2003/02/25
_	4	(("4705566") or ("4956015") or	USPAT;	2003/02/25
	•	("5213893") or ("5366542")).PN.	US-PGPUB	16:02
-	134367	alumina	USPAT;	2003/02/25
		-	US-PGPUB	15:41
-	407935	ammonia hydroxide	USPAT;	2003/02/25
		•	US-PGPUB	15:41
-	62825	alumina and (ammonia hydroxide)	USPAT;	2003/02/25
		· · · · · · · · · · · · · · · · · · ·	US-PGPUB	15:41
-	19079	alumina same (ammonia hydroxide)	USPAT;	2003/02/25
		- ,	US-PGPUB	15:42
-	111428	polish\$	USPAT;	2003/02/25
	ļ		US-PGPUB	15:42
-	409	(alumina same (ammonia hydroxide)) same	USPAT;	2003/02/25
		polish\$	US-PGPUB	15:42